

Shp Dec 9 or sooner

Work Order ID 76641

76641

Page 1

November-18-11 10:37:04 AM

Item ID: D350-607-047A

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Stop *NS2*

Start Date: 18/11/2011 Start Qty: 1.00

1

Cust Item ID:

Required Date: 09/12/2011 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: M.L.J. Date: 11/11/18 Tooling:

Date:

Run Start *NR1*

QC: Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D350-607-1

A

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-047A CHG001

S 11/12/09

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

11/12/09 (1)

120

Small Fab

0.00

120

Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D350-607

11/12/09 (2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Page 2

Quality Control

W/O:		WORK ORDER CHANGES					
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Work Order ID 76641***76641***

Page 3

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Item ID: D350-607-047A

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011 Start Qty: 1.00

1

Cust Item ID:

Required Date: 09/12/2011 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	Packaging	0.00							
160									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-607-047A								
	Location: _____								
170	QC21- Final Inspection - Work Order Release	0.00							
170									
QC	Memo	0.00							
Quality Control									

REV draft

11/12/09

ck 11/12/09

11/12/09

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Picklist Print

November-18-11 10:37:09 AM

Page 1

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76641

Parent Item: D350-607-047A

D350-607-047A

Parent Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011

Required Date: 09/12/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC
as per ecn 10-545 DD 10.04.19 verified by:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D350-607-241 *D350-607-241* Basket Clamp Assembly		Manufactured	No			140	Each	1.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG022		1							
				75267		1							
D2022-101 *D2022-101* Spacer		Manufactured	No			110	Each	82.0000	5	5			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST504		82							
				71840		32							
				73307		50							
D2258-200 *D2258-200* Placard 200lb		Manufactured	No			110	Each	9.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST505		9							
				71180		9							
D2530 *D2530* Handle Weldment		Manufactured	No			110	Each	9.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST506		8							
				74600		8							
				ST508		1							
				69318		1							

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Page 2

Work Order ID: 76641

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Parent Item: D350-607-047A

D350-607-047A

Parent Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011

Required Date: 09/12/2011

Start Qty: 1.00

Required Qty: 1.00

D2535 Manufactured No

110 Each 48.0000 2 2

D2535

Spring

**

Location

Loc Qty

Loc Code

ST504

48

71117

48

71117

D2537 Manufactured No

110 Each 25.0000 2 2

D2537

Bushing

**

Location

Loc Qty

Loc Code

ST504

25

73344

25

73344

D2931 Manufactured No

110 Each 556.0000 2 2

D2931

Bumper

**

Location

Loc Qty

Loc Code

ST504

556

46064

556

46064

D3265-041 Manufactured No

110 Each 0.0000 1 1

D3265-041

Basket Base Assembly

**

B 76653 (1X)

D3267-041 Manufactured No

110 Each 0.0000 1 1

D3267-041

Basket lid Assembly (Outside)

**

B 76647 (1X)

D3267-043 Manufactured No

110 Each 0.0000 1 1

D3267-043

Basket Lid Assembly (Inside)

**

B 76650 (1X)

D350-607-143 Manufactured No

110 Each 0.0000 1 1

D350-607-143

Automatic Lid Opener Installation

**

B 77133 (1X)

November-18-11 10:37:09 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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November-18-11 10:37:09 AM

Page 3

Work Order ID: 76641

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Parent Item: D350-607-047A

D350-607-047A

Parent Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011

Required Date: 09/12/2011

Start Qty: 1.00

Required Qty: 1.00

AN3-16A Purchased No

110 Each 139.0000 2 2

AN3-16A

Bolt

**

Location

Loc Qty

Loc Code

ST352

139

117441

53

118628

86

118628

AN4-13A Purchased No

110 Each 1,055.000 2 2

AN4-13A

Bolt

**

Location

Loc Qty

Loc Code

ST357

1055

118078

55

118838

500

119449

500

118838

AN4-22A Purchased No

110 Each 216.0000 5 5

AN4-22A

Bolt

**

Location

Loc Qty

Loc Code

ST359

216

116419

49

117313

67

118628

100

117313

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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November-18-11 10:37:09 AM

Page 4

Work Order ID: 76641

76641

Parent Item: D350-607-047A

D350-607-047A

Parent Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011

Required Date: 09/12/2011

Start Qty: 1.00

Required Qty: 1.00

AN5-17A Purchased No

110 Each 140.0000 4 4

AN5-17A

Bolt

**

Location

Loc Qty

Loc Code

FP	50	
119438	50	
ST338	90	
117872	42	
119449	48	

119449

2

MS20600-AD4W3 Purchased No

110 Each 1,305.000 2 2

MS20600-AD4W3

Cherry Rivets

**

Location

Loc Qty

Loc Code

GA	878	
118626	878	
ST321	294	
111636	42	
117505	217	
117601	35	
WA018	133	
107939	133	

118626

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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November-18-11 10:37:09 AM

Page 5

Work Order ID: 76641

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Parent Item: D350-607-047A

D350-607-047A

Parent Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011

Required Date: 09/12/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0463J

Purchased

No

110

Each

12,582.00

14

14

NAS1149D0463.I

**

Washer

Location

Loc Qty

Loc Code

ST019

25

118179

25

ST298

299

116025

16

116805

0

117291

1

117460

2

118179

17

118384

249

118612

3

119042

11

ST407

12258

119075

10000

119097

2258

119075

NAS1149D0563J

Purchased

No

110

Each

5,121.000

4

4

NAS1149D0563.I

**

Washer

Location

Loc Qty

Loc Code

ST296

2000

119546

2000

ST298

3121

118206

2121

118614

1000

118206

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Page 6

Work Order ID: 76641

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Parent Item: D350-607-047A

D350-607-047A

Parent Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011

Required Date: 09/12/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149D0832J

Purchased

No

110

Each

278.0000

2

2

NAS1149D0832.I

Washer

**

Location

Loc Qty

Loc Code

ST298

278

112608

78

113237

100

114348

100

112608-2

4118614
20

NAS1515H4

Purchased

No

110

Each

183.0000

2

2

NAS1515H4

Washer

**

Location

Loc Qty

Loc Code

ST277

183

116169

3

117460

29

117735

3

118078

48

118612

100

117460

MS21042L3

Purchased

No

110

Each

8,736.000

2

2

MS21042I 3

Nut

**

Location

Loc Qty

Loc Code

ST300

255

117441

16

117885

35

118451

5

118927

199

ST516

6000

119017

6000

ST518

2481

119075

2481

119075

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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November-18-11 10:37:09 AM

Page 7

Work Order ID: 76641

76641

Parent Item: D350-607-047A

D350-607-047A

Parent Item Name: Heli-Utility-Basket (Automatic Lid Opener)

Start Date: 18/11/2011

Required Date: 09/12/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

11,444.00

7

7

**

MS21042I 4

Nut

Location

Loc Qty

Loc Code

ST300

552

117441

51

117601

368

118451

133

ST516

5892

119017

5892

ST518

5000

119075

5000

11/90/17

MS21042L5

Purchased

No

110

Each

2,280.000

4

4

**

MS21042I 5

Nut

Location

Loc Qty

Loc Code

ST300

780

116105

5

116548

43

117611

52

118179

496

118910

184

ST518

1500

119109

1500

11/89/10

11/11/12/07

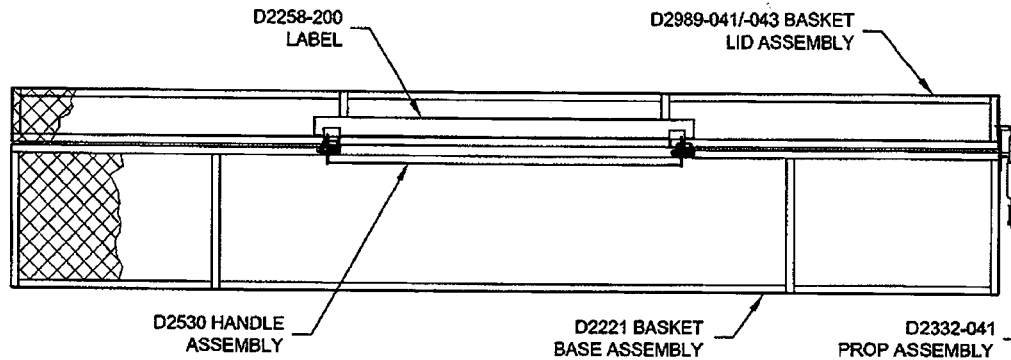
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

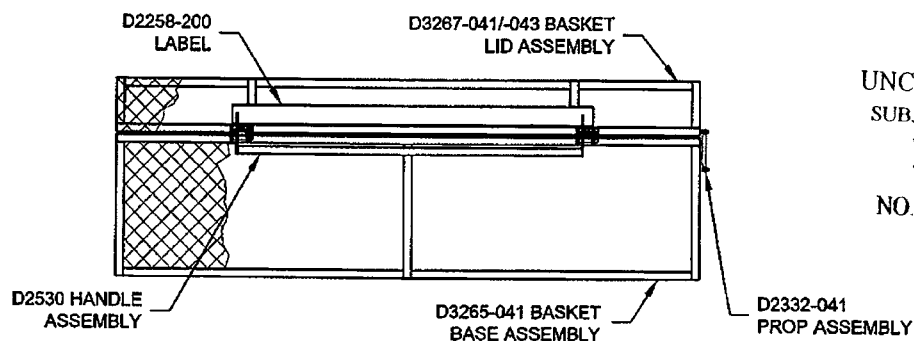
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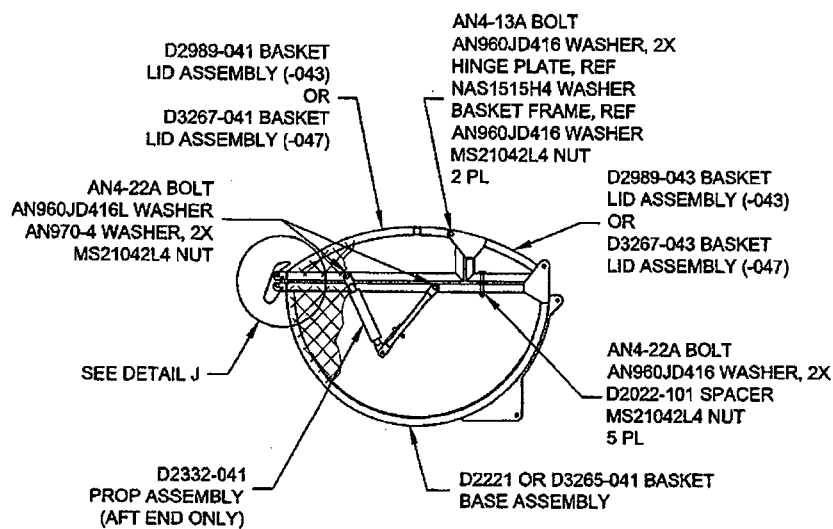
NOTE: Date & initial all entries



D350-607-043 HELI-UTILITY-BASKET™



D350-607-047 HELI-UTILITY-BASKET™



VIEW C-C
PROP ARM DETAIL

Figure 6- Basket Replacement Parts

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Revision: **A**

Date: 10.03.10

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 76641 M.C.J.
11/11/18

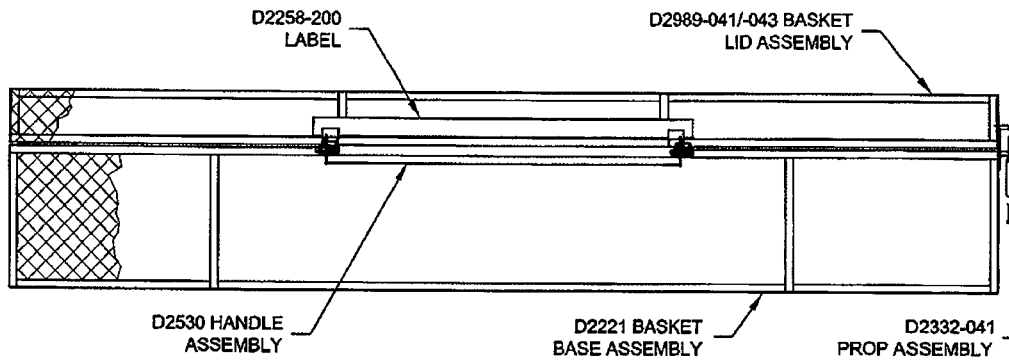
W/O:		WORK ORDER CHANGES					
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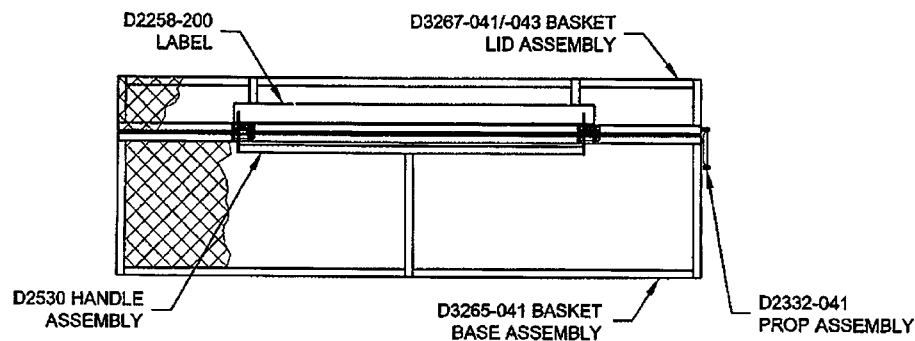
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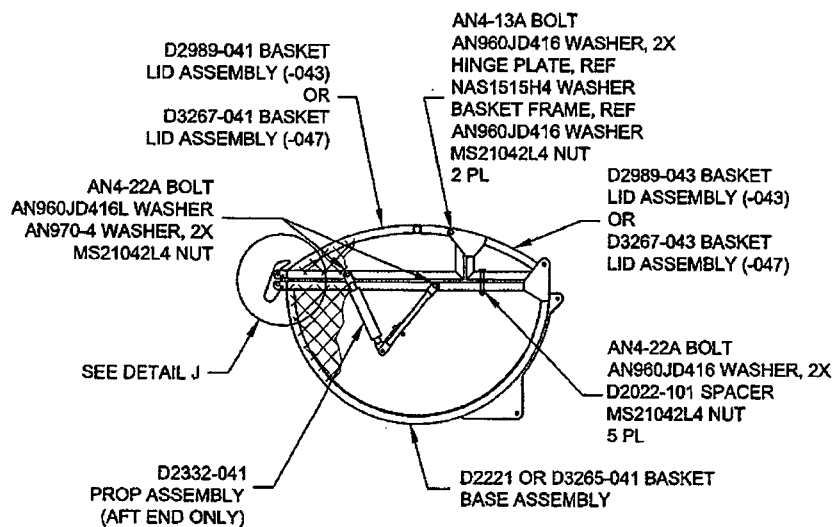
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D350-607-043 HELI-UTILITY- BASKET™



D350-607-047 HELI-UTILITY- BASKET™



VIEW C-C
PROP ARM DETAIL

Figure 6- Basket Replacement Parts

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Date: 10.03.10

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